Attorney Docket No.

## ASSIGNMENT

,			,			
	Name(s) of Inventor(s)	(1)	Haruki TODA	. (5)		
1-8)	Name(s) of inventor(e)	(2)		(6)		
		(3)		(7)		
	•	(4)		(8)	t along	
		(4)	In consideration of the undersigned, the untransfer and set over	dersigned agree (o) to accept	derations paid to each of the In, and hereby does assign,	•
		(0)	KABUSHIKI KAISHA	TOSHIBA		
(9)	Name of Assignee	(9)			•	
(10)	State of Incorporation of Assignee	• •	Tokyo, Japan	nome, Minato-ku, Tokyo 105-	8001, Japan	
(11)	Address of Assignee	(11)	(hereinafter designa interest in the invent	tion known as	e worldwide right, title and	
(14)	Identification of Invention, such as Title, Case Number or Foreign Application Number	(12)	United Chalge of All	NEMORY DEVICE signed has (have) executed a nerica and all patent application ato or based thereon.	in application for patent in the one in foreign countries	
		140				
(13)	Date(s) of Signing of		) on		·	
cont	inuing United States and lovelying	c the	ssignee may deem ne	ecessary or expedient.	original, reissue, divisional and execute separate assignment	
	<ol> <li>The undersigned agree lared concerning this application</li> </ol>	(s) to	execute all papers ne ntinuation or division	cessary in connection with the theorem and to cooperate was rence.	any interference which may b ith the Assignee in every wa	
cor	3) The undersigned agree	(s) to e	execute all papers and international Convention	documents and pendin and pendin and an information of Industrial	y act which may be necessary Property or similar agreements sary to obtain a grant of a va	s. alid
Un	<ol> <li>The undersigned agre ited States patent to the Assigned</li> </ol>	e(s) to	perform all animauve	acts willow		
	5) The undersigned here ents of the United States resulting Assignee, as Assignee of the elerest herein assigned, and that he	by auti	Serie wishing	shot ha has ithey na	ents to issue any and all Lette tinuing applications thereof to t ave) full right to convey the ent nerewith.	the tire
m	erest herein 2009.100,			wisted with Customer Numb	er.	
	<ol><li>The undersigned here</li></ol>	by app	oints the persons assu	ociated with Customer Numb	The state of the s	
th th	ne power to insert on this assignmer rules of the United States Pater	nent an nt and T	y further identification Frademark Office for re	which may be necessary of ecordation of this document.	desirable in order to comply	with
C	pate: Sop. 2/, 2005 Signate:	nature	of Inventor 1	/ Yaruki wil		
	Date: Sig	gnature	of Inventor 2			1
{						
1	Jaie.				•	
	Ualt.		e of Inventor 5			
	Date: S	ignatur	e of Inventor 6	·		

